

AMENDMENTS TO THE CLAIMS

1-20. (canceled)

21. (currently amended) A substantially pure or isolated polypeptide comprising [an] ~~the~~ amino acid sequence of SEQ ID NO: 2 ~~or 4, or a fragment thereof.~~

22. (canceled)

23. (previously presented) A composition comprising the polypeptide of Claim 21 and a suitable carrier.

24. (previously presented) The composition of Claim 23, wherein the carrier is an aqueous compound.

25. (previously presented) The composition of Claim 24, wherein the aqueous compound selected from the group consisting of: water, saline, and a buffer solution.

26. (previously presented) The polypeptide of Claim 21, wherein the polypeptide is fused to a detection or purification tag.

27. (previously presented) The polypeptide of Claim 26, wherein the detection or purification tag is selected from the group consisting of: FLAG. His6, or Ig sequence.

28. (previously presented) A kit comprising the polypeptide of Claim 21 and:

- a) a compartment comprising the polypeptide; and
- b) instructions for use or disposal of the kit.

29. (previously presented) The polypeptide of Claim 21, wherein the polypeptide is recombinantly produced.

30. (withdrawn) A method of modulating physiology of a cell comprising contacting the cell with the polypeptide of Claim 21.

31. (withdrawn) The method of Claim 30, wherein the cell is a myeloid cell.

32. (withdrawn) The method of Claim 31 , wherein the myeloid cell is a monocyte or dendritic cell.